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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/09/2007

ROCKWELL COLLINS, INC. Attention: Kyle Eppele M/S 124-323 400 Collins Rd. NE Cedar Rapids, IA 52498 EXAMINER

WANG, CLAIRE X

ART UNIT PAPER NUMBER

2624

DATE MAILED: 08/09/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. , |
|-----------------|-------------|----------------------|---------------------|--------------------|
| 10/706.504 | 11/12/2003 | Patrick D. McCusker | 03CR163/KF | 7221 |

TITLE OF INVENTION: VALIDATION OF TERRAIN AND OBSTACLE DATABASES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$0 | \$1400 | 11/09/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| ROCKWELL Attention: Kyle M/S 124-323 400 Collins Rd. | COLLINS, INC. Eppele | | | I her State addr trans | Certify that this ces Postal Service with essed to the Mail Semitted to the USPTC | ficate Fee(s h suff Stop 1 O (571 | of Mailing or Transi) Transmittal is being icient postage for firs ISSUE FEE address 1) 273-2885, on the da | nission deposited with the United telass mail in an envelonation facsimate indicated below. |
| Cedar Rapids, I | | | | | | | | (Depositor's nan |
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| WANG, C | CLAIRE X | 2624 | 382-109000 | | • | • | | |
| Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Uni | lication (or "Fee Address") 22 or more recent) attach | " Indication form | (1) the names of a or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name will the PATENT (print of data will appear on the | ip to rnativ single or a attor ll be p or typ he pa | e firm (having as a m gent) and the names neys or agents. If no printed. c) tent. If an assignee assignment. | nember of up name | entified below, the do | ocument has been filed |
| 4a. The following fee(s) Issue Fee Publication Fee (N | | permitted) | D. Payment of Fec(s): (A check is enclosed Payment by credit The Director is he | (Plea: sed. it card | se first reapply any d. Form PTO-2038 is | previ | iously paid issue fee s | , |
| | s SMALL ENTITY statu | is. See 37 CFR 1.27. | ☐ b. Applicant is no | long | ger claiming SMALL | ENT | TTY status. See 37 CF | R 1.27(g)(2). |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if requeecords of the United Sta | uired) will not be accepte tes Patent and Trademark | d from anyone other the Office. | han th | ne applicant; a registe | ered a | ttorney or agent; or the | e assignee or other party |
| Authorized Signature | | 7. 7. | 100 | | Date | | | |
| Typed or printed name | | | 4 | | Registration No. | | | |
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 768 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 768 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.